#9/IDS w/REF. 7/20/00

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Allen, Jr.	
Filing Date	**Group Art Unit**
12/7/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	AA	5,751,246	05/12/98	Hertel	342	357.07	
R.P.G.	AB	5,793,283	08/11/98	Davis	340	426	
R.P.G.	AC	5,794,174	08/11/98	Janky et al.	701	207	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
R.P.G.	AD	~~EP~~ 0 748 727 ~~A1~~	12/18/96	~~EPO~~ Europe	~~25~~ B60R	25/10	X	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
Rafael Ortiz-Gutierrez	7/6/01

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#3/IDS
016 W/REF.
9/13/99

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Alvin C. Allen, Jr.	
Filing Date	**Group Art Unit**
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REP	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	AA	5,418,537	05/23/95	Bird	342	357.09	11/18/92
R.P.G.	AB	5,838,237	11/17/98	Revell et al.	340	573.1	05/22/96

FOREIGN PATENT DOCUMENTS

	REP	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

R.P.G.	AC	Cellemetry, http://www.cellemetry.com/html/techoverview.html, "Measurement Alarm Monitoring Remote Control Location/GPS", Technical Overview, Jan. 1999, page 1.
R.P.G.	AD	Cellemetry, http://www.cellemetry.com/html/systemdes.html, "Measurement Alarm Monitoring Remote Control Location/GPS", System Description, Oct. 1998, pgs. 1-3.

EXAMINER Rafael Pérez-Gutiérrez DATE CONSIDERED 7/5/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Alvin C. Allen, Jr.	
Filing Date	**Group Art Unit**
12/07/98	~~3661~~ 2683

*EXAMINER: INITIAL		OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*
R.P.G.	BA	Cellemetry, http://www.cellemetry.com/html/glossory.html, "Measurement Alarm Monitoring Remote Control Location/GPS", Glossary, 1998, pgs. 1-2.
R.P.G.	BB	Motorola, "GT Plus Oncore, GPS Receiver", Sept. 1, 1998.
R.P.G.	BC	Motorola, "SL Oncore, GPS Receiver", April 3, 1998.
R.P.G.	BD	Motorola, " Oncore, Evaluation Kits", April 3, 1998.
R.P.G.	BE	Motorola, "RF Oncore, GPS Module, Sept. 1, 1998
R.P.G.	BF	Motorola, "Oncore, GPS ChipSet", April 3, 1998.
R.P.G.	BG	Motorola, Semiconductor Technical Data, "GPS Digital Correlator", 1997, pgs. 1-10.
R.P.G.	BH	Motorola, Semiconductor Technical Data, "Integrated GPS Downconverter", 1997.
R.P.G.	BI	Motorola, "New Chip Enables Paging To Industrial Equipment", Aug. 31, 1998, pgs. 1-3.
R.P.G.	BJ	Motorola, "M-CORE Processor Architecture", 1998. pg. 1.
R.P.G.	BK	SAT-TRAX, http://www.sat-trax.com/news.htm, "Sat-Trax International Locates Stolen Vehicles by Computer Through GPS Satellite and Cellular Link", August 1, 1998. pgs. 1-2.
R.P.G.	BL	Standard Communications, "CRM4100 Cellular Radio Module for AMPS", October 8, 1997, pgs. 1-7.

EXAMINER	DATE CONSIDERED
Rafael Pérez-Gutiérrez	7/5/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

05/30/01 WED 10:45 FAX 713 [redacted] 1522 BAKERBOTTSLLP 015

#4/IDS w/REF. 9/21/99

INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Alvin C. Allen, Jr.	
Filing Date	**Group Art Unit**
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	A1	5,546,444	08/13/96	Roach, Jr. et al.	~~379~~ 455	~~59~~ 412	03/11/94
R.P.G.	A11	5,873,043	02/16/99	Comer	455	458	12/18/96

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER Rafael Pérez-Gutiérrez DATE CONSIDERED 7/5/01

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#6/IDS w/REF. 3/5/99

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ATTY DOCKET NO.	SERIAL NO.
30.1	09/206,627
Allen, Jr.	
FILING	GROUP
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	AA	5,223,844	06/29/93	Mansell et al.	342	357.07	
R.P.G.	AB	5,334,974	08/02/94	Simms et al.	340	990	
R.P.G.	AC	5,396,540	03/07/95	Gooch	~~379~~ 455	~~59~~ 456	
R.P.G.	AD	5,418,537	05/23/95	Bird	342	357.09	
R.P.G.	AE	5,422,813	06/06/95	Schuchman et al.	~~364~~ 455	~~440~~ 440	
R.P.G.	AF	5,479,482	12/26/95	Grimes	~~379~~ 455	~~59~~ 556	
R.P.G.	AG	5,490,200	02/06/96	Snyder et al.	~~379~~ 340	~~57~~ 7.1	
R.P.G.	AH	5,497,149	03/05/96	Fast	340	988	
R.P.G.	AI	5,515,043	05/07/96	Berard et al.	340	988	
R.P.G.	AJ	5,572,204	11/05/96	Timm et al.	340	988	
R.P.G.	AK	5,629,693	05/13/97	Janky	340	988	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
R.P.G.	AL	~~EP~~ 0421704 ~~A2~~	04/10/91	~~EPO~~ Europe	G01S ~~1~~	~~13~~ 5/00	X	
R.P.G.	AM	~~GB~~ 2271486 ~~A~~	04/13/94	Great Britain	H04B ~~7~~	~~1~~ 7/26	X	
R.P.G.	AN	~~GB~~ 2274188 ~~A~~	07/13/94	Great Britain	G08B ~~13~~	~~00~~ 13/00	X	
~~—~~	~~AO~~	~~06-85727~~	~~03/25/94~~	~~Japan~~	~~H04B 7~~	~~1~~ 7/26	~~—~~	~~X~~
~~—~~	~~AP~~	~~06-308218~~	~~11/04/94~~	~~Japan~~	~~G01S 13~~	~~00~~ 5/14	~~—~~	~~X~~

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
Rafael Pérez-Gutiérrez	7/5/01

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ATTY DOCKET NO.	SERIAL NO.
30.1	09/206,627
Allen, Jr.	
FILING	GROUP
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	BA	5,640,139	06/17/97	Egeberg	340	426	
R.P.G.	BB	5,652,570	~~06/29/97~~ 7/1997	Lepkofker	340	573.4	
R.P.G.	BC	5,673,305	09/30/97	Ross	~~379~~ 455	~~58~~ 517	
R.P.G.	BD	5,682,133	10/28/97	Johnson et al.	340	426	
R.P.G.	BE	5,686,910	11/11/97	Timm et al.	340	988	
R.P.G.	BF	5,736,962	04/07/98	Tendler	342	357.1	
R.P.G.	BG	5,742,233	04/21/98	Hoffman et al.	340	573.1	
R.P.G.	BH	5,742,509	04/21/98	Goldberg et al.	~~364~~ 701	~~449.6~~ 211	
R.P.G.	BI	5,760,742	06/02/98	Branch et al.	342	457	
R.P.G.	BJ	5,777,580	07/07/98	Janky et al.	342	457	
R.P.G.	BK	5,786,789	07/28/98	Janky	342	357.1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
R.P.G.	BL	~~JP~~ 9200855~~X~~	07/31/97	Japan (abstract)	H04Q~~X~~	~~X~~ 7/38		
R.P.G.	BM	~~JP~~ 0096765~~X~~	04/14/98	Japan (abstract)	G01S~~X~~	~~X~~ 5/14		
R.P.G.	BN	~~JP~~ 0307879~~X~~	11/17/98	Japan (abstract)	G06F~~X~~	~~X~~ 17/60		
R.P.G.	BO	~~WO~~ 9517686~~X~~	06/29/95	~~WO~~ WIPO (abstract)	G01S~~X~~	~~X~~ 5/10		
R.P.G.	BP	~~WO~~ 9609941~~X~~	04/04/96	~~WO~~ WIPO (abstract)	B60R~~X~~	~~X~~ 11/02		

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
Rafael Rios-Gutierrez	7/6/01

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ATTY DOCKET NO.	SERIAL NO.
30.1	09/206,627
Allen, Jr.	
FILING	GROUP
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	CC	5,808,564	09/15/98	Simms et al.	340	990	
R.P.G.	CD	5,811,886	09/22/98	Majmudar	307	10.2	
R.P.G.	CE	5,825,327	10/20/98	Krasner	342	357.09	
R.P.G.	CF	5,838,237	11/17/98	Revell et al.	340	573.1	
R.P.G.	CG	5,845,203	12/01/98	LaDue	455	414	
R.P.G.	CH	5,914,675	06/22/99	Tognazzini	340	989	
R.P.G.	CI	5,918,172	06/29/99	Saunders et al.	455	404	
R.P.G.	CJ	5,926,086	07/20/99	Escareno et al.	340	426	
R.P.G.	CK	5,929,752	07/27/99	Janky et al.	340	426	
R.P.G.	CL	5,930,713	07/27/99	Nguyen	455	440	
R.P.G.	CM	5,933,100	08/03/99	Golding	340	995	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
R.P.G.	CN	~~WO~~ 9612264 A1	04/25/96	~~WO~~ WIPO (abstract)	G08G 1	~~1/12~~ 1/127	X	
R.P.G.	CO	~~WO~~ 9801769 A1	01/15/98	~~WO~~ WIPO (abstract)	G01S 5	~~5/14~~ 5/14	X	
R.P.G.	CP	~~WO~~ 9808314 A1	02/26/98	~~WO~~ WIPO (abstract)	H04B 7	~~7/185~~ 7/185	X	
R.P.G.	CQ	~~WO~~ 9812862 A1	03/26/98	~~WO~~ WIPO (abstract)	H04M 1	~~11/00~~ 11/00	X	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER [signature] DATE CONSIDERED 7/6/01

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#5/IDS w/REF. 3/1/99

05/30/01 WED 10:45 FAX 713 [redacted] 1522 BAKERBOTTSLLP 013

INFORMATION DISCLOSURE ..TATION

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ATTY DOCKET NO.	SERIAL NO.
30.1	09/206,627
Allen, Jr.	
FILING	GROUP
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	EA	5,940,004	08/17/99	Fulton	340	825.49	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER Robert Reis-Santos DATE CONSIDERED 7/5/01

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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Allen, Jr.	
Filing Date	**Group Art Unit**
12/7/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G.	AA	4,651,157	03/17/87	Gray et al.	342	457	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
R.P.G.	AB	~~EP~~ 0 242 099 ~~A2~~	10/21/87	~~EPO~~ Europe	G01S1	~~3~~ 5/14	X	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER Robert P. Goldstein DATE CONSIDERED 7/6/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#3/IDS
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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Alvin C. Allen, Jr.	
Filing Date	**Group Art Unit**
12/07/98	~~3661~~ 2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	FILE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G	AB	5,797,134	08/18/98	McMillan et al.	705	400	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

R.P.G.	AB	Hassell, Greg. "Cheap insurance comes at a price." The Houston Chronicle, Section C, November 3, 1999.

EXAMINER Rafael Pérez-Gutiérrez DATE CONSIDERED 7/6/01

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
30.1	09/206,627
Applicant(s)	
Alvin C. Allen, Jr.	
Filing Date	**Group Art Unit**
December 7, 1998	~~3661~~ 2683

U.S. PATENT DOCUMENTS

(12)

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R.P.G	AA	5,917,405	06/29/99	Joao	340	426	
R.P.G.	AB	5,939,975	08/17/99	Tsuria et al.	340	426	

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
R.P.G.	AA	~~WO~~ 00/44185	07/27/00	~~PCT~~ WIPO	H04Q	7/22		

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
Rafael Bejar-Gutierrez	7/6/01

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